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Massena,  
N.Y.



U.S. COAST AND GEODETIC SURVEY

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Massena, N.Y. St. Johns Church. [unclear] [unclear]

**Souvenir** 

OF

 **Massena, N. Y.**

From recent Photographs.

Feb

.10 = 2.145

30 = 6.19



## TOWN OF MASSENA, N. Y.

AN act of Legislature passed March 3rd, 1802, erected St. Lawrence County, divided it into four townships, Oswegatchie, Lisbon and Madrid, in the northwestern part, and the residue considerably more than half of the area, the town of Massena, out of which has since been organized eighteen of the thirty-one townships of the county. In the settlement of the boundary between Canada and the United States in 1822 Barnharts Island was added to Massena. Its area since then has been about 55 square miles; leaving out rivers and roads, there are but 32,000 acres of assessable land. The soil is very fertile, the surface level or slightly undulating; viewed in early summer along its roads with the shimmer of a river almost constantly in sight, the scene is always pleasant and often picturesque. The Racquette and the De Grasse rivers flow through the town in parallel lines about a mile apart, and on the northern boundary is the St. Lawrence—magnificent river that grows upon the senses with contemplation, either where it glides in smooth and placid grandeur, or in the wild and tumultuous rush of its rapids. It drains a territory of over 400,000 square miles, and its basin reckoned from its extreme source, was computed by Darby before the discovery of the Great African lakes, to contain "more than half of all of the fresh water on this planet."

The first settlement was made at what has long been known as Haskell's Mills by a Frenchman, name unknown, who built a dam and saw-mill in 1792, and here the first white child, Peter Hans, was born previous to 1800. The dam was swept up stream the first winter after it was built, by what is locally known as back water caused by an ice-gorge in the St. Lawrence below the mouth of the De Grasse, turning a portion of the current off the former into the latter, and sometimes occurring so suddenly as to cause a considerable current up stream in the De Grasse. The mile-square, near the center of which the mill was situated, which was at that time an Indian reservation, soon passed into the possession of Amable Fouché, and remained so until 1808, when the state acquired the title, and sold it to Lemuel Haskell, in whom and family the most of it remained till sold three years ago to the St. Lawrence Power Company. In 1795 George Barnhart, of Barnhart Island, progenitor of the families of Barnharts, that have since 1822 owned nearly all of its 1800 acres, leased it from the Indians, it then being a Canadian possession, at an annual rental of thirty, afterward increased to sixty dollars. In 1822 when it came into the possession of the State and was surveyed, all but two or three hundred acres was bought by the Barnhart's who were excellent farmers and soon had substantial buildings and comfortable belongings. Visitors of the Island, in any of all these years retain a lively recollection of the pleasant surroundings and cordial hospitality of its inhabitants.

In the fall of 1798 Amos Lay, a surveyor, began laying out the lands of Massena for the proprietors. In 1799 a road from Oswegatchie to St. Regis was surveyed and partly opened. As early as 1800 Calvin Hubbard, Stephen Reed, Mamri Victory, Bliss Hosington, Peter Waterbury and his four sons Shadrach, James, Solomon and Sylvester and John Garvin settled at or near the village. The dwelling now owned by Julius Richards was built for a school-house and in it in 1803 Gilbert Reed taught the first school taught in town. The same year the first bridge was built at the village; Calvin Hubbard and Stephen Reed built a dam and saw-mill and in 1808 a grist-mill with one run of stone. Mr. Reed kept a hotel on the site of Ellen Ransom's residence; Mr. Hubbard lived where Dr. McFadden resides, Sylvester Waterbury on Mill Street, John Bullard on the river bank a little above Allen Street, Shadrach, James and Solomon Waterbury on the County road a little above the village. Shadrach Waterbury is supposed to have obtained the first deed of a farm-lot executed and recorded in 1804 and now in the possession of Mrs. Charlotte Erwin. In 1810 J. K. Smith, Ives Bros. and J. B. Andrews built stores and engaged in trade. Martiu Hosmor and Andrew Smith built dwellings, tanneries and shoe shops, and the 24th chapter of R. A. Masons, built





Massonic Hall that was, till 1853 when it was destroyed by fire, a prominent object and most of the time the principal hotel of the village. Later Benjamin Phillips, U. H. Orvis and Joseph Clark engaged in trade and for many years the firms of Orvis & Clark and Phillips & Andrews were the only merchants of the village.

The war of 1812 stopped all progress and business, as lumbering was the only industry and its only market was Canada. All able bodied men were enrolled as minute men and were required to muster to repel any invasion from Canada or threatened attack from Indians. Extensive barracks were built by the government at the center of the town, and occupied during the summer of 1812 by County Militia under Col. Fancher, 250 or 300 of the force returning to Ogdensburg in the fall. Early in the summer of that year an American barge on its way up from Montreal was stopped at Mille Roche, a guard placed on board and ordered to proceed to Cornwall. The British officer being unfamiliar with the channel gave the pilotage to its former commander and crew, who steered it across the foot of Barnhart's Island and before the Guard realized his situation the boat was moored to the American shore. A Militia training was just then in progress at the village and a messenger was despatched there for help. The result was that the Guard was marched to the village as prisoners and afterwards paroled. The same year the people of the village thought to protect themselves from possible assault by a stockade consisting of round timbers fifteen to eighteen feet long, set in the ground close together, in a line from the river near the Allen House, passing near where the Bank stands and somewhat south of Dr. Anderson's house to the river below. Difference of opinion as to its proper location, caused abandonment of the work after some of the pickets were set, several of which were standing within the recollection of many now living. In September 1813, a company of about 300 militia from Canada, under Maj. Anderson crossed the river in the night, burned a portion of the barracks at the centre, and took several prisoners who were subsequently released. They also destroyed several barges which had been sunk in the De Grasse river and partly exposed by low water. The officers brought their horses to what is still called Crab Island, situated a short distance from the shore in front of the farm now owned by the Phillips estate. Nothing now remains of the Island but a shoal where it once existed. In 1826 it was apparently half an acre in extent with trees of considerable size upon it, but was soon after worn away by rafts striking against it. The purpose of bringing their horses to the Island was probably the idea that a more extensive inroad than to the centre might be undertaken.

In 1799 Calvin Plumley settled at the Point, on the farm now in the possession of the heirs of George Snow, who was a son of Sally Plumley, born in 1800 and the second white child born in town. Mr. Plumley was soon followed by Leonard Herrick, Elijah Bailey, Elisha Dennison, John Lytle, James Stewart, John Polley and Daniel Robinson. Mr. Robinson brought his family in 1803, having purchased his farm the previous year. His father Ichabod, died in 1804 while on a visit to his son, being the first person hurried in a cemetery in Massena. In 1808 he built the brick house in which Holton, his son, lived and died. John Polley settled on the Fish farm in 1803, but soon moved to the Sault. Later Garner and Freman Brown, Jared Nimocks, Mr. Wright, Mr. Slack, Mr. Thomas Stedman and Luke Boynton settled on the Point. Charles Gurney had a store near Hawkins Point for many years, succeeded by Ebenezer Miner and others.

At the Centre, Willard Seaton, Nathaniel Kezar and Lemuel Haskill were very early settlers; Haskill and Seaton were engaged in lumbering, the latter very extensively. Later came Samuel Dana, Israel Rickard, Samson Wheeler, Ira Goodrich, Thomas Dodge, and in the vicinity Daniel Kiuney with his sons Peabody, Whitfield, Joseph and Hart, Hiram Anderson, William Jones, Arad and Peres Smith and Ephraim Hyde who had settled first near the Sault and later kept a hotel at a place about midway between the Centre and the village. At the Sault, John Polley who had moved from the Point, soon had for neighbors Earl and Naham Stone, Amos and Ebin Polley, M. P., A. M., and I. N. Crowley, later Moses Russell, D. W. Proctor, Nathan Dennison, Elijah Flag, Christopher Hughes, Martin Smith. Westward along the St. Lawrence the early settlers were John E. Perkins in 1805, Stephen and Edward Hutchins, Oliver Robinson and John Stone at Dodge's Landing where a store was kept for many years by Orvis & Clark. At the hamlet of Racquette river, Willard Seaton in 1804 commenced the building of a dam and sawmill, but a freshet swept them away before completion. In 1806 Otis G. Hosmor built a hotel that he kept for several years, which was afterwards maintained by Wilson Bridges. As early, or previous to 1805, Jacob Chase with his sons William, Alden and Hiram, settled in the vicinity, and later, Jesse Seaton, Asa and Edward Day, Joseph Tucker, Joshua, Barnabas, Joseph and Scammon Payne, Nathan Church, John Hitchcock, Robert Young and William A. Earl. Along the north side of the



Racquette river previous to 1805, Roderick Messenger, David Kellogg, Chester Wells, Ezekiel Colburn and his sons Thomas, Alfred, Durastus and Ezekiel Jr., made clearings and built dwellings. On the south side of the Racquette, Truman, John B., Simeon and Norman Judd, John Maley, Joel Kilburn, William Wears and J. W. Gould made their homes.

The Springs, situated on the north bank of Racquette river, within the village corporation, were made known to government surveyors in 1785 by the Indians, and described by them as stinking water coming out of the ground. The principal ingredients as shown by analysis of the water, is sulphate lime, chloride sodium, and chloride magnesium. The inhabitants began the use of the waters at an early day and Spafford speaks of them in 1813 as having a reputation for the cure of cutaneous diseases. Invalids in large numbers have visited the springs always with benefit except in cases of pulmonary character. The earliest settlers were Stephen E. Reed and John Polley 2nd followed by Parsons White, William, Moses and Parker Nightingale, A. Gibson, J. Bowers and Lucas Douglas. Mr. Polley built in 1822 the first structure for accommodation of visitors, six years later the Harrowgate House was built by Parsons Taylor. In 1848, Benjamin Phillips became proprietor of the Springs and built the United States hotel. This was burned in 1871, and on its site was built the splendid Hatfield House at a cost of \$75,000.

Long Sault Island containing about 2,000 acres, was held by the state till 1832 for its possible military importance. It had been settled upon by John Hutchins, Stephen Miller, Hiram Wilson and a number of French families from lower Canada. These French families were a peculiar people, honest, industrious and frugal, doing their work with the crude implements of the time "much of it by bees" when all turned out to help their neighbor. Their only means of communication with the main shore was by dug-outs, and all animals of any size had to be swum too and fro as the occasion required. Road vehicles were few and widely scattered at that early date, requiring these people to carry their grain to mill upon their backs. An amount of grain, never more than a bushel, was put in a bag, the open end securely tied, one corner of the other end tucked in to the other, put over the head as squaws carry their baskets. A unique procession of ten to twenty individuals thus loaded, were seen to enter and leave the village about once a fortnight. The French people have entirely left the Island, their farms have been absorbed by larger ones and the population of the Island is not more than one-third of what it was sixty years ago.

In 1819 the bridge, dam, saw, and grist mill at the villiage were carried away by a spring freshet. In 1825 the village consisted of one school-house, one hotel, one saddlers shop, two tanneries, two shoe shops, two blacksmith shops and eighth dwellings. In 1826 the store that Snaith & Stearns now occupy was built by Orvis & Clark. In 1829 Joseph Clark built the house now occupied by Horatio G. Clark.

In 1823 U. H. Orvis and J. D. Dickinson bought the water power, and eighty acres of land adjoining the village, and laid a portion of it out into streets and villiage lots. In 1830 they sold the water power to a Mr. Judson, who that year built a dam, a saw-mill and the house now owned by Dr. McFadden. In 1831 he built the old stone grist-mill, Reed & Hartwell a carding and clothing mill. Benjamin Phillips built the store now occupied by David Patterson and the homestead of Mrs. E. S. Phillips. In 1832 Harrowgate Street was cut through the woods to the Springs, many buildings were built, and the village had what would now a days be called a boom.

The town did not suffer from the pauc and hard times of 1837 and following years, as did other localities. The Cornwall canal was in process of construction. The Durham boats in which most of the freighting on the St. Lawrence was done, had to be hauled up on the south side of the river by teams. For this purpose a road was made at the water's edge, and for several years those living along the route derived a considerable revenue. Lumber and farm products were in demand and the water lime required for the masoury of the canal was manufactured in the village, employing many laborers for several years.

In 1815 Dr. Wm. S. Paddock, the pioneer physician, settled in town. Of acknowledged skill in such surgical operations as were at that time performed, in the treatment of malarial and other fevers, then very prevalent, he stood at the head of his profession in the county. His ride extended through this town, Louisville and Norfolk, much of it over roads impassable except in sleighs or on horseback.



Of the more recent history, which is within the recollection of most of the inhabitants, of the organization of its school and churches both of which have always been well sustained, there are abundant records. It is the history of a peaceful, prosperous, intelligent community, alive to the progressive ideas of the time, and ready to adopt all practical improvements. The population of the town has hovered around the figures of 2500, since 1828 the rural population slightly diminishing by the increase in the size of farms, the growth of the village maintaining the figure for the town and in the last three years largely increased them, the number not yet obtainable. It has seven churches, ample and expensive school buildings, the health giving springs, the terminus of two important railroads, the usual industries incident to a good water power, an extensive butter factory, mechanics, merchants, lawyers and hotels galore, and last but not least, the prospect of the creation and use of a vast water power in the immediate future.

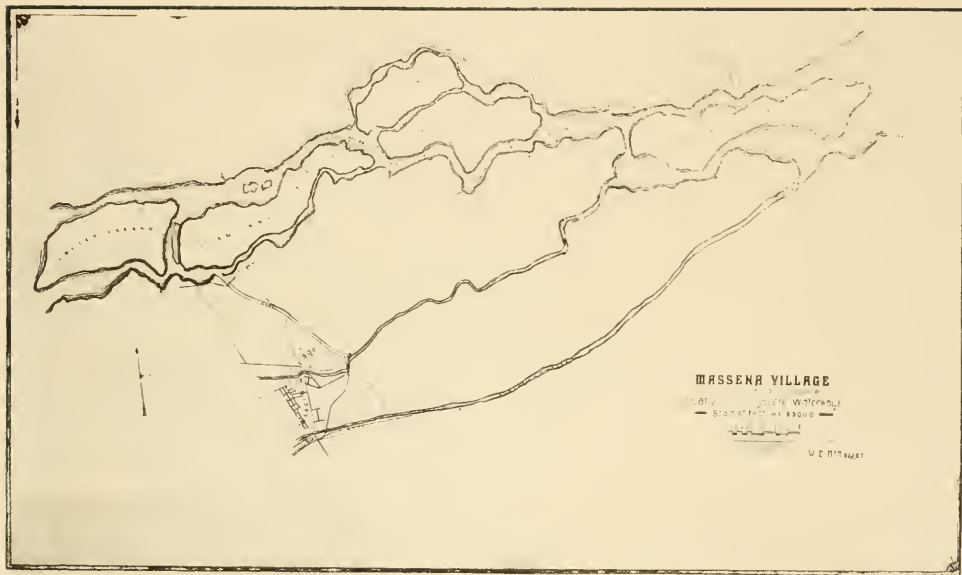
## A GREAT ENTERPRISE.

Along the entire northern border of the town the Loug Sault rapids of the St. Lawrence make their "loug jump" falling in their course fully fifty feet. At a point three and one-fourth miles in a southeasterly direction from the head of these rapids, the De Grasse river falls to a level forty-seven feet lower. This is evident to the ordinary observer who is familiar with the rapids and the De Grasse river below Haskill's mills and is aware that the lift in the lockage in the Cornwall canal is forty-eight feet. The first conception of a plan to utilize this difference of level by taking a portion of the even flow, unaffected by freshet or drought, an inexhaustible supply of the water of the St. Lawrence and turning it into the De Grasse thereby creating an immense waterpower, is due to H. H. Warren, who having knowledge of the cause and objectionable features of the Niagara Water power, saw here the opportunity of obtaining a much cheaper one without the difficulties unavoidable at Niagara. Mr. Warren made known his project to Albon Man, an engineer and electrician, and to Charles R. Higgins, a mill owner and manufacturer, both of whom at once realized the condition and entered heartily into the plan. Later Michael H. Flaherty and Charles A. Kellogg became partners in the enterprise, obtained options on the right of way and an advantageous charter for the prosecution of the work. In furtherance of the object a Company was formed, bonds to the amount of three millions of dollars were placed in London and work commenced in the fall of 1897.

The engineers conducting this enterprise are John Bogart, of New York, and Waller, Kincaid & Manville, of London, England. Mr. Bogart has been state engineer of New York for two terms, is a prominent hydraulic engineer, having been connected with the Niagara, the Sault Ste. Marie and most of the other large water power developments of the last decade. He is represented at Massena by William H. Cushman. Waller, Kincaid & Manville represent the electrical portion of this construction.

part of the present season the excavation has been vigorously prosecuted by T. A. Gillespie & Co., of Pittsburg, Pa., who have now in operation seven steam shovels, four of which deposit their loads into dump cars and three that deliver their loads to large conveyors which deposit it back of the berm line. There are six dredges employed that discharge their dippers into tugs that carry their contents to dumping grounds. The average capacity of this Plant is about 14 000 cubic yards in eleven hours. Another dredge of a capacity hitherto unapproached being able to raise eight cubic yards of earth at a lift is to be immediately added to this immense Plant. By the construction of this work the enormous amount of 150,000 horse power will be produced that will be utilized in a Power House 700 feet long, 145 feet wide and 87 feet high, requiring in its construction 80 000 cubic yards of concrete, 30,000 yards of which is in place. A portion of this structure is near completion with sets of three twin horizontal turbines in place that will operate under a head of about forty feet. Each set of turbines will connect with a 5,000 horse power Westing House generator by a 12 1/2 inch shaft. Each generator will weigh 215 tons and is 21 feet high and will make 150 revolutions per minute. The Power House is situated on the north side of De Grasse river one mile north of the termini of the New York Central and Grand Trunk railroads to which a branch road is now in operation making desirable connections. The use of such a plant for electrical or manufacturing purposes must have a marked effect upon the surroundings heretofore composed of a prosperous community of farmers and a thriving village of 1200 inhabitants.





MASSENA VILLAGE  
and  
Location of Adjacent Waterways.







MASSENA SPRINGS.





ADVENTIST CHURCH



METHODIST CHURCH



CONGREGATIONAL CHURCH



BAPTIST CHURCH



ST. JOHN'S CHURCH





HIGH SCHOOL.



CHURCH OF THE SACRED HEART AND RECTORY.



VIEW OF GRASSE RIVER.



DANFORTH STREET.





THE SMITH HOUSE.  
MASSENA SPRINGS



THE HATFIELD HOUSE, MASSENA SPRINGS.



A VIEW ON THE RACQUETTE RIVER.



HARROWGATE HOUSE, MASSENA SPRINGS.







G. A. SHAITH  
RESIDENCE



A. B. COOK'S  
RESIDENCE



J. O. BRIDGES PLACE.

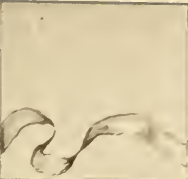


A VIEW ON  
UPPER MAIN STREET.



RESIDENCE OF J. L. HYDE.





H.I. CLARK'S RESIDENCE  
J.B. KIRKBRIDES RESIDENCE



H.A. WARREN'S RESIDENCE  
W. ELLIS'S RESIDENCE



JOSEPH CLARK'S  
NAME







RESIDENCE of DR. O. MC. FADDEN.



THE ED RANSOM RESIDENCE



THE BENJAMIN PHILLIPS RESIDENCE

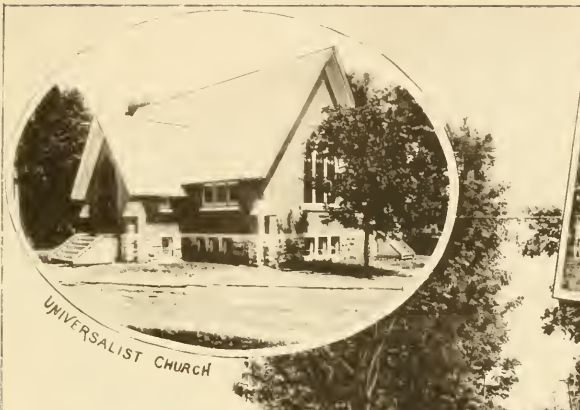


PHILLIPS STREET



THOS. H. FLAHERTY RESIDENCE





UNIVERSALIST CHURCH



E.A. HORTON RESIDENCE.



H W CLARK'S RESIDENCE



ANDREWS STREET.



THE JOHN B ANDREWS HOME STEAD











W. H. PADDOCKS RESIDENCE



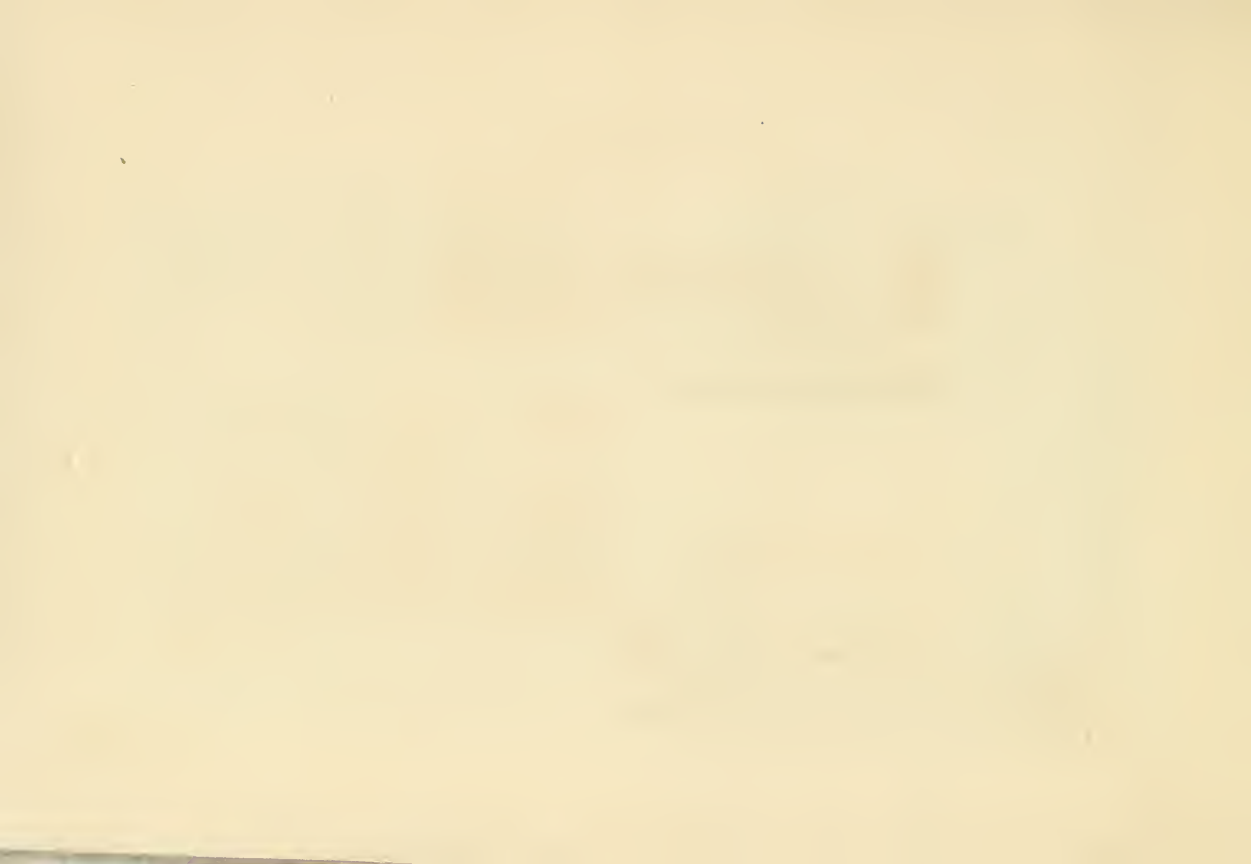
J. D. BRIDGES RESIDENCE



THE FARM OF A. H. ANDREWS.



W. H. PADDOCKS RESIDENCE.





WHITE'S HOTEL



ST. LAWRENCE INN



ALLEN HOUSE.





MASENA BANK

THE



PHILLIPS  
NO DALY  
BLOCK



THE  
OLD  
STONE  
STORE.



THE  
CUBLEY & MACDONALD BEDCK







A VIEW ON MAIN STREET.



THE W.G. SNAITH BLOCK



THE KIRKBRIDE BLOCK.



THE SMITH BLOCK





HW CLARKS SASH AND DOOR FACTORY



E. HORTONS CARRIAGE SHOP.



HASKELLS MILL.



BABCOCKS GRIST MILL.



THE J. L. HYDE CREAMERY



THE N.Y. & OTTAWA R.R. BRIDGE  
ACROSS THE ST. LAWRENCE RIVER, AT EAST MASSENA



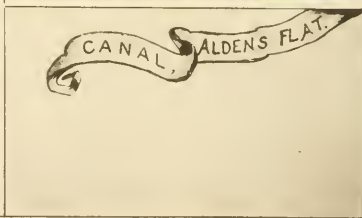
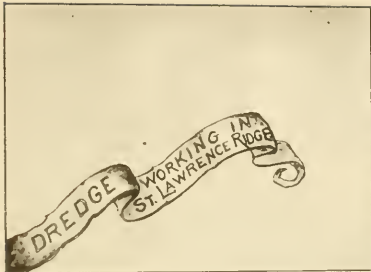
LONG SAULT RAPIDS,  
ST. LAWRENCE RIVER.



THE INTAKE  
OF THE CANAL,  
ST. LAWRENCE RIVER.







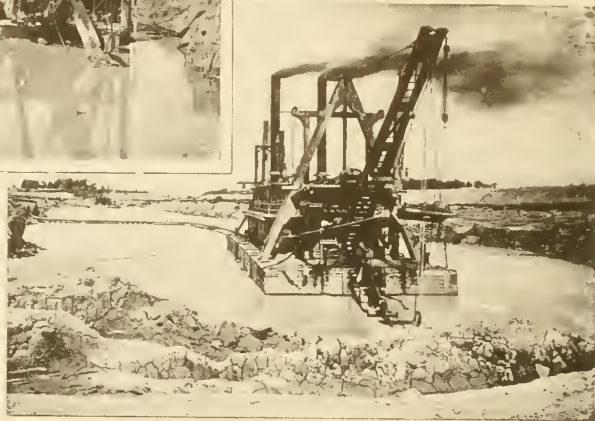






THE DREDGE "YANKEE"

DALY DREDGES,  
ST. LAWRENCE RIDGE.





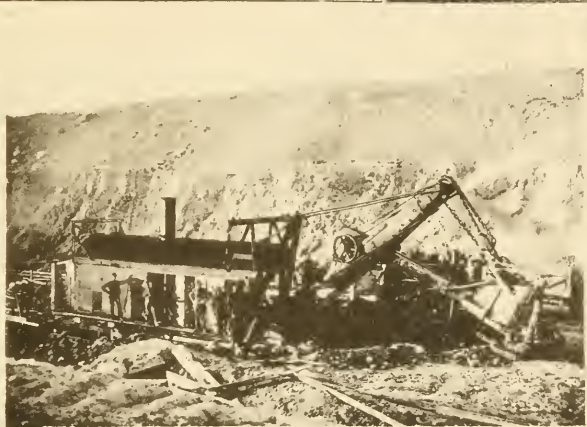


DREDGE T.A. GILLESPIE.

LENGTH 120 FEET. DRAFT 9 FEET. CAPACITY, 500 YDS. PER HOUR.



BARNHART STEAM SHOVEL  
ON ANDREWS RIDGE.



ANDREWS RIDGE,  
AS IT WAS.





CANAL, DISTANCE VIEW, Aug. 1st, 1900.

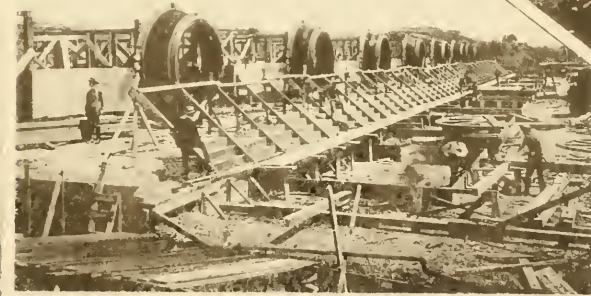








THE POWER HOUSE,  
SHOWING A GLIMPSE OF THE  
GRASSER RIVER, AUGUST 1st, 1900.



POWER HOUSE,  
DURING CONSTRUCTION  
AUGUST 15th, 1900.





POWER HOUSE, NORTH SIDE  
OCTOBER 1ST, 1900.



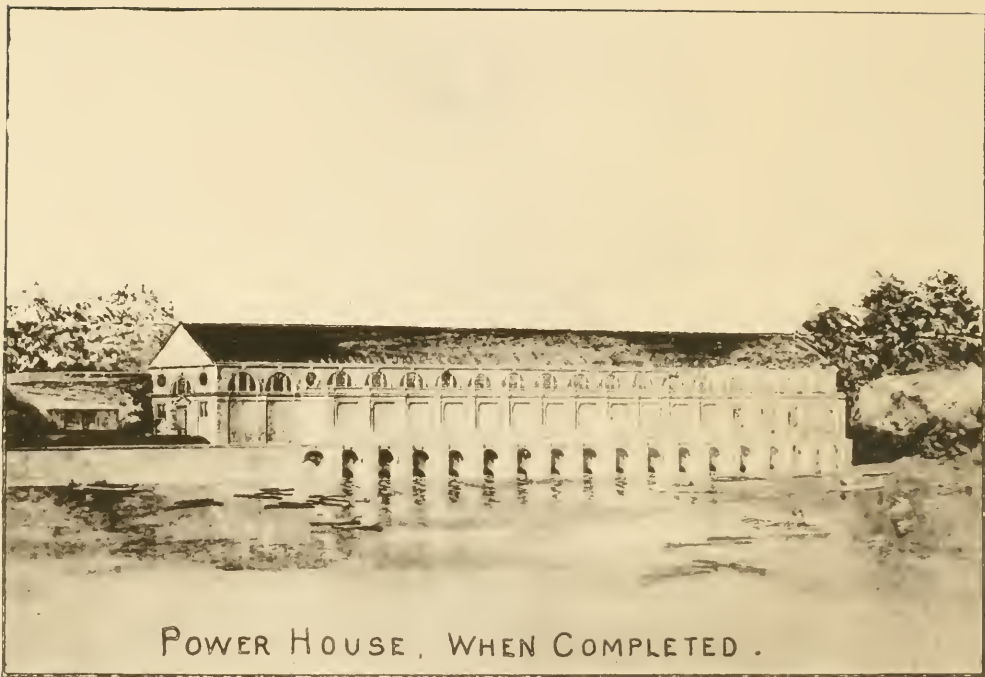
POWER HOUSE, SOUTH SIDE  
SEPTEMBER 1ST, 1900.











POWER HOUSE, WHEN COMPLETED.









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